IAP20 Rec'd PCT/PTO 12 MAY 2006

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Box 1450, Alexandria, VA 22313-1450.
Stacy J. Wyatt Stacy Wexall
Printed Name () () Signature () ()

<u>PATENT APPLICATION</u> IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Applicant: LU, JIANLIANG

Group Art Unit:

Serial No.:

Examiner:

Application Date:

Conf No.:

US Nat'l Entry
Date (if applicable):

For:

VITAMIN D RECEPTOR MODULATORS

Docket No.:

X16541

<u>INFORMATION DISCLOSURE STATEMENT</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure, Applicants submit an "Information Disclosure Citation In An Application" on a Form PTO-1449 (modified) and provides a copy of each of the listed non patent documents for consideration by the Examiner.

Since this Statement is being filed in accordance with 37 C.F.R. 1.97(b), Applicants submit that no additional fee is required. Applicants request consideration of this information.

Respectfully submitted,

James B. Myers

Attorney for Applicants Registration No. 42,021

Phone: 317-276-0755

Eli Lilly and Company Patent Division P.O. Box 6288

Indianapolis, Indiana 46206-6288

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Sheet 1 of 2

FORM PTO 1449 (modified)	Atty. Docket No. X-16541 Serial No. «Application Number»		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant LU, JIANLIANG		
	Application Date «Application_Date» US Nat'l Entry (if applicable) «NationalEntryDate»	Group Art Unit «Group Art Unit»	

Examiner Initials*	Cite No. 1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pages or Relevant Figures Appear
/N.C./	AA	US 6,531,459 B1	03-11-2003	Steinmeyer, A et al	• •
/N.C./	AB .	US 6,218,430 B1	04-17-2001	Allegretto, E. et al	
	AC	US			

FOREIG	N PAT	ENT DOCUMENT	<u>S</u>			
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ - Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA					
	, 1	NON PAT	ENT LITERAT	TURE DOCUME	NTS	<u> </u>
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published.				т ⁶
/N.C./	CA	Carsten Carlberg & Antonio Mourino: Expert Opinion, vol. 13, no. 6, 2003, pages 761-772, XP002331659, pages 763-765.				
/N.C./	СВ	Masahiko Inouye, Toshiyuki Miyake, Masaru Furusyo, Hiroyuki Nakazumi: "Molecular recognition of beta-Ribofuranosides by synthetic polypyridine_macrocyclic receptors" J.Am. Chem. Soc. Vol. 117, 1995, pages 12416-12425, XP001206518.				
/N.C./	CC	Ping Huang, John Ramphal, James Wei, Congxin Liang, Bahija Jallal, Gerald McMahon and Cho Tang: "Structure-based design and discovery of novel inhibitors of protein tyrosine phosphatases" Bioorganic & Medicinal Chemistry, vol. 11, 2003, pages 1835-1849, XP001206517.				
/N.C./	CD	BOEHM, M., "Novel Nonsecosteroidal Vitamin D Mimics Exert VDR-modulating Activities" Chemistry & Biology, 1999, 265-275, vol 6(5).				
/N.C./	CE	NAGPAL, S. et al. "Vitamin D Analogs: Mechanism of Action of Therapeutic Applications", <u>Curr. Med. Chem.</u> 2001, 1661-1679, vol.8.				

Examiner	/Nizal Chandrakumar/	Date Considered	
Signature	/ivizal Orianurakumai/		03/08/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Burden Hours Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FORM PTO 1449 (modified)	Atty. Docket No. X-16541	Said D/Y564 «Application_Number»	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant LU, JIANLIANG		
	Application Date «Application_Date» US Nat'l Entry (if applicable) «NationalEntryDate»	Group Art Unit «GroupArtUnit»	

/N.C./	CF	BOUILLON R., et al. Endocrine Rev. 1995, 200-257, vol. 16,	
/N.C./	CG	SWANN et al. "Rational Design of Vitamin D3 Analogues Which Selectively Restore Activity to a Vitamin D Receptor Mutant Associated with Rickets" Org. Lett. 2002, p1863-3866 vol. 4.	
/N.C./	СН	SWANN et al. "Structure-Based Design of Selective Agonists for a Rickets-Associated Mutant of the Vitamin D Receptor" J. Am. Chem. Soc. 2002 13795-13805, vol. 124.	

03/08/2008

			00/00/2000	
Examiner	/Nizal Chandrakumar/	Date Considered		
Signature	/Mzai Oriandrakumai/			

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